

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	55	gas adj chromatograph\$4 and tuber same chemical	US-PGPUB; USPAT	OR	ON	2007/09/28 16:21
L3	51	gas adj chromatograph\$4 and tuber same chemical and extract\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 16:22
L4	5	gas adj chromatograph\$4 and tuber same chemical and extract\$4 and (cor\$4 cut\$4) near2 tuber	US-PGPUB; USPAT	OR	ON	2007/09/28 16:25
L5	74	gas adj chromatograph\$4 and (potato tuber) same chemical and extract\$4 and (cor\$4 cut\$4) near2 (potato tuber)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:29
L6	22	gas adj chromatograph\$4 and (potato tuber) with chemical and extract\$4 and (cor\$4 cut\$4) near2 (potato tuber)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:26
L7	105	gas adj chromatograph\$4 and (potato tuber) same (herbicide pesticide chemical) and extract\$4 and (cor\$4 cut\$4) near2 (potato tuber)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:29
L8	13	gas adj chromatograph\$4 and (potato tuber) same (herbicide pesticide chemical) and extract\$4 with (chemical pesticide herbicide) and (cor\$4 cut\$4) near2 (potato tuber)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:32
L9	4	gas adj chromatograph\$4 and (potato tuber) same (herbicide pesticide chemical) and extract\$4 with (chemical pesticide herbicide) and (piece cut\$4) near2 (potato tuber)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:42
L10	2	gas adj chromatograph\$4 and (potato tuber) same (herbicide pesticide chemical) and extract\$4 with (chemical pesticide herbicide) and (piece cut\$4) near2 (potato tuber) not l8	US-PGPUB; USPAT	OR	ON	2007/09/28 16:34
L11	15	gas adj chromatograph\$4 and (potato tuber) same (herbicide pesticide chemical) and (wash\$4 rins\$4) near3 (potato tuber) and (piece cut\$4) near2 (potato tuber)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:35
L12	4	gas adj chromatograph\$4 and (herbicide pesticide) and (wash\$4 rins\$4) near3 (potato tuber) and (piece cut\$4) near2 (potato tuber)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:40

## EAST Search History

L13	0	(detect\$4 measur\$4) with (herbicide pesticide) and (wash\$4 rins\$4) near3 (potato tuber) and (piece cut\$4) near2 (potato tuber)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:40
L14	1	gas adj chromatograph\$4 and (potato tuber) same (herbicide pesticide insecticide) and extract\$4 with (chemical pesticide herbicide) and (piece cut\$4) near2 (potato tuber)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:42
L15	26	gas adj chromatograph\$4 and (potato tuber) same (herbicide pesticide insecticide chemical) and (wash\$4 rins\$4) with (sample potato tuber) and (piece cut\$4) near2 (potato tuber sample)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:44
L16	37	gas adj chromatograph\$4 and (potato tuber vegetable crop) same (herbicide pesticide insecticide chemical) and (wash\$4 rins\$4) with (sample potato tuber) and (piece cut\$4) near2 (potato tuber sample)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:44
L17	10	gas adj chromatograph\$4 and (potato tuber vegetable crop) same (herbicide pesticide insecticide chemical) and (wash\$4 rins\$4) with (sample potato tuber) and (piece cut\$4) near2 (potato tuber sample) and extract\$4 with (herbicide pesticide insecticide chemical)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:46
L18	15	gas adj chromatograph\$4 and (potato tuber vegetable crop) and (herbicide pesticide insecticide chemical) and (wash\$4 rins\$4) with (sample potato tuber) and (piece cut\$4) near2 (potato tuber sample) and extract\$4 with (herbicide pesticide insecticide chemical)	US-PGPUB; USPAT	OR	ON	2007/09/28 16:46
L19	20	gas adj chromatograph\$4 and (potato tuber vegetable crop) and (herbicide pesticide insecticide chemical) and (wash\$4 rins\$4) with (sample potato tuber) and (piece cut\$4) near2 (potato tuber sample) and extract\$4 with (herbicide pesticide insecticide chemical) nlot l17	US-PGPUB; USPAT	OR	ON	2007/09/28 16:46

## EAST Search History

L20	5	gas adj chromatograph\$4 and (potato tuber vegetable crop) and (herbicide pesticide insecticide chemical) and (wash\$4 rins\$4) with (sample potato tuber) and (piece cut\$4) near2 (potato tuber sample) and extract\$4 with (herbicide pesticide insecticide chemical) not l17	US-PGPUB; USPAT	OR	ON	2007/09/28 16:50
L21	14	(potato tuber) same (herbicide pesticide insecticide chemical) and (wash\$4 rins\$4) with (potato tuber) and (sample piece cut\$4) near2 (potato tuber) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide chemical) not l17	US-PGPUB; USPAT	OR	ON	2007/09/28 16:52
L22	14	(potato tuber) and (wash\$4 rins\$4) with (potato tuber) and (sample piece cut\$4) near2 (potato tuber) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide chemical) not l17	US-PGPUB; USPAT	OR	ON	2007/09/28 16:52
L23	910	(potato tuber) and (wash\$4 rins\$4) with (sample) and (piece cut\$4) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide chemical) not l17	US-PGPUB; USPAT	OR	ON	2007/09/28 16:53
L24	189	(potato tuber) and (wash\$4 rins\$4) with (sample) and sample with (piece cut\$4) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide chemical) not l17	US-PGPUB; USPAT	OR	ON	2007/09/28 16:55
L25	0	(potato tuber) and (wash\$4 rins\$4) with (sample) and sample with (piece cut\$4) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide chemical).ti.	US-PGPUB; USPAT	OR	ON	2007/09/28 16:54
L26	6	(potato tuber) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide chemical).ti.	US-PGPUB; USPAT	OR	ON	2007/09/28 16:58
L27	313	(potato tuber) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide chemical) with concentration	US-PGPUB; USPAT	OR	ON	2007/09/28 16:58
L28	18	(sample piece cut\$4) with (potato tuber) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide chemical) with concentration	US-PGPUB; USPAT	OR	ON	2007/09/28 17:00

## EAST Search History

L29	23	(sample piece cut\$4) with (potato tuber) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide chemical) with (amount concentration)	US-PGPUB; USPAT	OR	ON	2007/09/28 17:00
L30	5	(sample piece cut\$4) with (potato tuber) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide chemical) with (amount concentration) not I28	US-PGPUB; USPAT	OR	ON	2007/09/28 17:01
L31	0	(sample piece cut\$4) with (potato tuber) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide) with (amount concentration) not I28	US-PGPUB; USPAT	OR	ON	2007/09/28 17:01
L32	122	(potato tuber) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide) with (amount concentration) not I28	US-PGPUB; USPAT	OR	ON	2007/09/28 17:01
L33	36	(potato tuber) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide) with (amount concentration) and wash\$4 and cut\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 17:01
L34	43	(potato tuber) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide) with (amount concentration) and (rins\$4 wash\$4) and cut\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 17:04
L35	1	(potato tuber) and (analyz\$4 detect\$4 measur\$4) with uptake with (herbicide pesticide insecticide)	US-PGPUB; USPAT	OR	ON	2007/09/28 17:06
L36	85	(potato tuber) and uptake with (herbicide pesticide insecticide)	US-PGPUB; USPAT	OR	ON	2007/09/28 17:05
L37	2	(potato tuber) and (analyz\$4 detect\$4 measur\$4 agrochemical) with uptake with (herbicide pesticide insecticide)	US-PGPUB; USPAT	OR	ON	2007/09/28 17:08
L38	2	(potato tuber) and (analyz\$4 detect\$4 measur\$4) with uptake with (herbicide pesticide insecticide agrochemical)	US-PGPUB; USPAT	OR	ON	2007/09/28 17:08
L39	33	(potato tuber) and uptake with (herbicide pesticide insecticide agrochemical) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide agrochemical)	US-PGPUB; USPAT	OR	ON	2007/09/28 17:09

## EAST Search History

L40	2	(potato tuber) and uptake with (herbicide pesticide insecticide agrochemical) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide agrochemical). ti.	US-PGPUB; USPAT	OR	ON	2007/09/28 17:10
L41	5	(potato tuber) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide agrochemical). ti.	US-PGPUB; USPAT	OR	ON	2007/09/28 17:10
L42	41	(potato tuber) and (analyz\$4 detect\$4 measur\$4) with (herbicide pesticide insecticide agrochemical). clm.	US-PGPUB; USPAT	OR	ON	2007/09/28 17:22
L43	0	(potato tuber) with (uptake tak\$4 adj up) with (herbicide pesticide insecticide agrochemical)	US-PGPUB; USPAT	OR	ON	2007/09/28 17:23
L44	0	(potato tuber) with (uptake tak\$4 adj up absorb\$4) with (herbicide pesticide insecticide agrochemical)	US-PGPUB; USPAT	OR	ON	2007/09/28 17:23
L45	75667	(potato tuber) (crop) with (uptake tak\$4 adj up absorb\$4) with (herbicide pesticide insecticide agrochemical)	US-PGPUB; USPAT	OR	ON	2007/09/28 17:23
L46	32	(potato tuber) and (crop) with (uptake tak\$4 adj up absorb\$4) with (herbicide pesticide insecticide agrochemical)	US-PGPUB; USPAT	OR	ON	2007/09/28 17:36
L47	90	(potato tuber).ti. and (herbicide pesticide insecticide agrochemical)	US-PGPUB; USPAT	OR	ON	2007/09/28 17:37
L48	0	(potato tuber).ti. and (measur\$4 detect\$4) with (herbicide pesticide insecticide agrochemical)	US-PGPUB; USPAT	OR	ON	2007/09/28 17:39
L49	18	(measur\$4 detect\$4) with (herbicide pesticide insecticide agrochemical). ti.	US-PGPUB; USPAT	OR	ON	2007/09/28 17:39
L50	4	(measur\$4 detect\$4) with (herbicide pesticide insecticide agrochemical). ti. and potato	US-PGPUB; USPAT	OR	ON	2007/09/28 17:40
L51	1	(measur\$4 detect\$4) with (herbicide pesticide insecticide agrochemical). ti. and tuber	US-PGPUB; USPAT	OR	ON	2007/09/28 17:40
S1	1	(forsythe).in. and chemical adj test. ti.	US-PGPUB; USPAT	OR	OFF	2007/09/28 13:15

## EAST Search History

S2	12	("20020085953" "20020132271" "20020150504" "3675490" "4492759" "4613575" "4812413" "4900663" "4992379" "5028543" "5728350" "6324927").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/28 13:17
S3	748449	herbicides, pesticides, fertilizers, hydrocarbons, aromatics, growth hormones	US-PGPUB; USPAT	OR	OFF	2007/09/28 13:17
S4	5386	(detect\$4 assay\$4) same (herbicides pesticides fertilizers hydrocarbons aromatics growth adj hormones) same (food water soil)	US-PGPUB; USPAT	OR	ON	2007/09/28 13:18
S5	1412	method same (detect\$4 assay\$4) same (herbicides pesticides fertilizers hydrocarbons aromatics growth adj hormones) same (food water soil)	US-PGPUB; USPAT	OR	ON	2007/09/28 13:19
S6	4014	(detect\$4 assay\$4) with (chemical herbicides pesticides fertilizers hydrocarbons aromatics growth adj hormones) same (food water soil) and extract\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 13:20
S7	318	(detect\$4 assay\$4) with (chemical herbicides pesticides fertilizers hydrocarbons aromatics growth adj hormones) same (food water soil) and extract\$4 near2 (chemical herbicides pesticides fertilizers hydrocarbons aromatics growth adj hormones)	US-PGPUB; USPAT	OR	ON	2007/09/28 13:21
S8	4	kit.ti. and (detect\$4 assay\$4) with (chemical herbicides pesticides fertilizers hydrocarbons aromatics growth adj hormones) same (food water soil) and extract\$4 near2 (chemical herbicides pesticides fertilizers hydrocarbons aromatics growth adj hormones)	US-PGPUB; USPAT	OR	ON	2007/09/28 13:22
S9	61	kit.ti. and (detect\$4 assay\$4) with (chemical herbicides pesticides fertilizers hydrocarbons aromatics growth adj hormones) same (food water soil)	US-PGPUB; USPAT	OR	ON	2007/09/28 13:28
S10	6273	(detect\$4) with (chemical herbicides pesticides fertilizers hydrocarbons aromatics growth adj hormones) same (food water soil)	US-PGPUB; USPAT	OR	ON	2007/09/28 13:28

## EAST Search History

S11	828	(detect\$4) with (chemical herbicides pesticides fertilizers hydrocarbons aromatics growth adj hormones) same (food water soil) and gas adj chromatography	US-PGPUB; USPAT	OR	ON	2007/09/28 13:28
S12	11	(detect\$4) with (chemical herbicides pesticides fertilizers hydrocarbons aromatics growth adj hormones) same (food water soil) and gas adj chromatography and extraction adj solution	US-PGPUB; USPAT	OR	ON	2007/09/28 14:23
S13	2	(detect\$4) with (chemical herbicides pesticides fertilizers hydrocarbons aromatics growth adj hormones) same (food water soil) and gas adj chromatography and extraction adj solution and (standard) with calibrat\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 13:31
S14	0	(detect\$4) with (herbicides pesticides fertilizers growth adj hormones) same (sample food water soil) and gas adj chromatography and extraction adj solution and (standard) with calibrat\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 13:32
S15	3	(herbicides pesticides fertilizers growth adj hormones) same (sample food water soil) and gas adj chromatography and extraction adj solution and (standard) with calibrat\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 13:32
S16	47	(herbicides pesticides fertilizers growth adj hormones chemical) same (sample food water soil crop vegetable) and gas adj chromatography and extraction adj solution and (standard) with calibrat\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 13:33
S17	47	(herbicides pesticides fertilizers growth adj hormones chemical) same (sample food water soil crop vegetable fruit) and gas adj chromatography and extraction adj solution and (standard) with calibrat\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 13:43

## EAST Search History

S18	0	(herbicides pesticides fertilizers growth adj hormones chemical) same (sample food water soil crop vegetable fruit) and extraction adj solution and (standard) with calibrat\$4 with gas adj chromatography	US-PGPUB; USPAT	OR	ON	2007/09/28 13:43
S19	44	(herbicides pesticides fertilizers growth adj hormones chemical) same (food water soil crop vegetable fruit) and gas adj chromatography and extraction adj solution and (standard) with calibrat\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 13:44
S20	6	(detect\$4 measur\$4 test\$4) same (herbicides pesticides fertilizers growth adj hormones chemical) same (food water soil crop vegetable fruit) and gas adj chromatography and extraction adj solution and (standard) with calibrat\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 13:45
S21	3100	extraction adj solution	US-PGPUB; USPAT	OR	ON	2007/09/28 14:24
S22	361634	extraction adj solution and gas chromatograph\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 14:24
S23	288	extraction adj solution and gas adj chromatograph\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 14:24
S24	680	extract\$4 with standard same gas adj chromatograph\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 14:25
S25	12	extract\$4 with standard same standard with calibrat\$4 with gas adj chromatograph\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 14:37
S26	8	extract\$4 with standard with retention adj time same gas adj chromatograph\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 14:40
S27	44	extract\$4 with standard with retention adj time and gas adj chromatograph\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 14:40
S28	0	extract\$4 with standard with retention adj time same gas adj chromatograph\$4 not S26	US-PGPUB; USPAT	OR	ON	2007/09/28 14:40
S29	36	extract\$4 with standard with retention adj time and gas adj chromatograph\$4 not S26	US-PGPUB; USPAT	OR	ON	2007/09/28 14:42
S30	1	extract\$4 adj solution with standard with retention adj time and gas adj chromatograph\$4 not S26	US-PGPUB; USPAT	OR	ON	2007/09/28 14:46



## EAST Search History

S31	1	extract\$4 adj solution with standard and standard with retention adj time and gas adj chromatograph\$4 and ratio with standard	US-PGPUB; USPAT	OR	ON	2007/09/28 14:46
S32	2	extract\$4 adj solution with standard and standard with retention adj time and gas adj chromatograph\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 14:47
S33	297	extract\$4 with standard and standard with retention adj time and gas adj chromatograph\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 14:47
S34	102	extract\$4 with standard and standard with retention adj time and gas adj chromatograph\$4 and ratio with standard	US-PGPUB; USPAT	OR	ON	2007/09/28 14:57
S35	6	extract\$4 with (soil crop food) and extract\$4 with standard and standard with retention adj time and gas adj chromatograph\$4 and ratio with standard	US-PGPUB; USPAT	OR	ON	2007/09/28 15:02
S36	6	extract\$4 with (soil crop food) and extract\$4 with mix\$4 with internal adj standard and gas adj chromatograph\$4	US-PGPUB; USPAT	OR	ON	2007/09/28 15:03